Fig. 1

SEQ ID NO: 1

GGGCCGGGCAGGGCCGGGGCGTGGGCCGGCAGGAAGATGGCGAACGTG GGGCTGCAGTTCCAGGCGAGCGCGGGGGACTCGGACCCACAGAGCCGG CCCTGCTGCTCGGGCAGCTGCACCACCTGCACCGCGTGCCCTGG AGCCACGTCCGCGGAAGCTGCAGCCCCGGGTCACCGAGGAGCTCTGG CAGGCTGCCCTGAGCACGCTCAACCCCAACCCCACGGACAGCTGTCCC CTCTACCTAACTACGCCACCGTGGCTGCCCTGCCCTGCAGGGTGAGCC GGCACAACAGCCCCTCGGCCGCCCACTTCATCACGCGGCTGGTGCGGA CCTGCCTGCCGCCCGGAGCGCATCGCTGCATTGTGATGGTCTGCGAGC AGCCAGAGGTCTTTGCTTCCGCCTGTGCCCTGGCCCGGGCCTTCCCGC TGTTCACCCACCGCTCAGGTGCCTCTCGGCGCTTGGAGAAGAAGACGG TCACCGTGGAGTTTTTCCTGGTGGGACAAGACAACGGGCCGGTGGAGG TGTCCACATTGCAGTGCTTAGCGAATGCCACAGACGGCGTGCGGCTAG CAGCCCGCATCGTGGACACCCCTGCAATGAGATGAACACCGACACCT TCCTCGAGGAGATTAACAAAGCTGGAAAGGAGCTGGGGATCATCCCAA CCATCATCCGGGATGAGGAACTGAAGACGAGAGGATTTGGAGGAATCT ATGGGGTTGGCAAAGCCGCCCTGCATCCCCCAGCCCTGGCCGTCCTCA GCATCGTCTATGACACTGGAGGCCTCAGCATCAAAGGGAAGACTACCA TGCCGGGGATGAAGCGAGACTGCGGGGGTGCTGCGGCCGTCCTGGGGG CCTTCAGAGCCGCAATCAAGCAGGGTTTCAAAGACAACCTCCACGCTG TGTTCTGCTTGGCTGAGAACTCGGTGGGGCCCAATGCGACAGGGCCAG ATGACATCCACCTGCTGTACTCAGGGAAGACGGTGGAAATCAACAACA CGGATGCCGAGGCAGGCTGGTGCTGGCAGATGGCGTGTCCTATGCTT GCAAGGACCTGGGGGCCGACATCATCCTGGACATGGCCACCCTGACCG GGGCTCAGGGCATTGCCACAGGGAAGTACCACGCCGCGGTGCTCACCA ACAGCGCTGAGTGGGAGGCCGCCTGTGTGAAGGCCGGCAGGAAGTGTG GGGACCTGGTGCACCCGCTGGTCTACTGCCCCGAGCTGCACTTCAGCG AGTTCACCTCAGCTGTGGCGGACATGAAGAACTCAGTGGCGGACCGAG ACAACAGCCCCAGCTCCTGTGCTGGCCTCTTCATCGCCTCACACATCG
GCTTCGACTGGCCCGGAGTCTGGGTCCACCTGGACATTGCTGCACCGG
TGCATGCTGGTGAGCCACACAGGCTTCGGTGTGGCCCTCCTGCTGG
CGCTCTTCGGCCGTGCCTCTGAGGACCCTCTGCTGAACCTGGTGTCCC
CACTGGGCTGTGAGGTGGATGTCGAGGAGGGGACCTGGGGAGGACCT
CCAAGAGACGCAGGCTTGTGTGAGCCTCCTGCCTCGGCCCTGACAAAC
GGGGATCTTTTACCTCACTTTGCACTGATTAATTTTAAGCAATTGAAA
GATTGCCCTTC

Fig. 2

SEQ ID NO: 2

MVCEQPEVFASACALARAFPLFTHRSGASRRLEKKTVTVEFFLVGQDN
GPVEVSTLQCLANATDGVRLAARIVDTPCNEMNTDTFLEEINKVGKEL
GIIPTIIRDEELKTRGFGGIYGVGKAALHPPALAVLSHTPDGATQTIA
WVGKGIVYDTGGLSIKGKTTMPGMKRDCGGAAAVLGAFRAAIKQGFKD
NLHAVFCLAENSVGPNATRPDDIHLLYSGKTVEINNTDAEGRLVLADG
VSYACKDLGADIILDMATLTGAQGIATGKYHAAVLTNSAEWEAACVKA
GRKCGDLVHPLVYCPELHFSEFTSAVADMKNSVADRDNSPSSCAGLFI
ASHIGFDWPGVWVHLDIAAPVHAGERATGFGVALLLALFGRASEDPLL
NLVSPLGCEVDVEEGDLGRDSKRRRLV

Fig. 3

SEO ID NO: 3

5'-TTTTCCTGGTGGGACAAGACA-3'

Fig. 4

SEQ ID NO: 4

5'-CATTCGCTAAGCACTGCAATG-3'

Fig. 5

SEQ ID NO: 5

5'-CGGGCCGGTGGAGGTGTC-3'